Case Docket Number: 60188-706 Customer Number: 20277

UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:



Transmitted herewith for filing is the patent application of:

INVENTOR: Shiro DOSHO, Naoshi YANAGISAWA, Masaomi TOYAMA, Keijiro

UMEHARA

FOR: DUTY CYCLE CORRECTION CIRCUIT

Enclos	sed are:				
\boxtimes	17 pages of specification, claims, abstract.				
\boxtimes	Declaration and Power of Attorney.				
\boxtimes	Priority Claimed.				
	Certified copy of Japanese Patent Application No. 2002-354732				
\boxtimes	9 sheets of formal drawing.				
\boxtimes	An assignment of the invention to	MATSUSHITA ELECTRIC INDUSTRIAL CO.,			
		LTD.			
	and the assignment recordation fee.				
\boxtimes	An associate power of attorney.				
	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.				
	Information Disclosure Statement, Form PTO-1449 and reference.				
\boxtimes	Return Receipt Postcard				

The filing fee has been calculated as shown below:

	NO. OF	20 5-0-1	EXTRA .		
	CLAIMS		CLAIMS	RATE	AMOUNT
Total Claims	8	-20	0	\$18.00	\$0.00
Independent Claims	1	-3	0.	\$86.00	\$0.00
Multiple Dependent Claim(s)					\$0.00
	\$770.00				
Total of Above Calculations					\$770.00
Less ½ for Small Entity					\$0.00
Assignment & Recording Fee					\$40.00
			•	Total Fee	\$810.00

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Any additional filing fees required under 37 CFR 1.16.					
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Any patent application processing fees under 37 CFR 1.17.					
Any filing fees under 37 CFR 1.16 for presentation of extra claims.					

Respectfully submitted,

MCDERMOTT, WILL & EMERY

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Date: November 17, 2003